



APPLICATION DATA SHEET

APPLICATION INFORMATION

Application Number:: 10/780,566
Application Date:: 02/19/04
Application Type:: REGULAR
Subject Matter:: UTILITY
CD-ROM or CD-R?:: NONE
Title:: INFORMATION MANAGEMENT
APPARATUS, INFORMATION OUTPUT
SYSTEM, PORTABLE TERMINAL, AND
INFORMATION OUTPUTTING METHOD

Attorney Docket Number:: 249091US8X
Suggested Drawing Figure:: 7
Total Drawing Sheets:: 7
Small Entity?:: NO

INVENTOR INFORMATION

Applicant Authority Type:: INVENTOR
Primary Citizenship Country:: Japan
Status:: FULL CAPACITY
Given Name:: Kiyotaka
Family Name:: OTSUJI
City of Residence:: Kamakura-shi
Country of Residence:: Japan
Street of Mailing Address:: c/o I. P. Dept., NTT DoCoMo, Inc.,
Sanno Park Tower,
11-1, Nagata-cho 2-chome,
Chiyoda-ku,

City of Mailing Address:: Tokyo
Country of Mailing Address:: Japan
Postal or Zip Code of Mailing Address:: 100-6150

| | |
|-----------------------------------------|-----------------------------------------------------------------------------------------------------|
| Applicant Authority Type:: | INVENTOR |
| Primary Citizenship Country:: | Japan |
| Status:: | FULL CAPACITY |
| Given Name:: | Toshiki |
| Family Name:: | ISO |
| City of Residence:: | Yokosuka-shi |
| Country of Residence:: | Japan |
| Street of Mailing Address:: | c/o I. P. Dept., NTT DoCoMo, Inc., Sanno Park Tower, 11-1, Nagata-cho 2-chome, Chiyoda-ku, |
| City of Mailing Address:: | Tokyo |
| Country of Mailing Address:: | Japan |
| Postal or Zip Code of Mailing Address:: | 100-6150 |
| Applicant Authority Type:: | INVENTOR |
| Primary Citizenship Country:: | Japan |
| Status:: | FULL CAPACITY |
| Given Name:: | Hiroki |
| Family Name:: | SUZUKI |
| City of Residence:: | Yokohama-shi |
| Country of Residence:: | Japan |
| Street of Mailing Address:: | c/o I. P. Dept., NTT DoCoMo, Inc., Sanno Park Tower, 11-1, Nagata-cho 2-chome, Chiyoda-ku, |
| City of Mailing Address:: | Tokyo |
| Country of Mailing Address:: | Japan |
| Postal or Zip Code of Mailing Address:: | 100-6150 |

| | |
|-----------------------------------------|-----------------------------------------------------------------------------------------------------|
| Applicant Authority Type:: | INVENTOR |
| Primary Citizenship Country:: | Japan |
| Status:: | FULL CAPACITY |
| Given Name:: | Shoji |
| Family Name:: | KURAKAKE |
| City of Residence:: | Yokohama-shi |
| Country of Residence:: | Japan |
| Street of Mailing Address:: | c/o I. P. Dept., NTT DoCoMo, Inc., Sanno Park Tower, 11-1, Nagata-cho 2-chome, Chiyoda-ku, |
| City of Mailing Address:: | Tokyo |
| Country of Mailing Address:: | Japan |
| Postal or Zip Code of Mailing Address:: | 100-6150 |

| | |
|-----------------------------------------|-----------------------------------------------------------------------------------------------------|
| Applicant Authority Type:: | INVENTOR |
| Primary Citizenship Country:: | Japan |
| Status:: | FULL CAPACITY |
| Given Name:: | Toshiaki |
| Family Name:: | SUGIMURA |
| City of Residence:: | Yokohama-shi |
| Country of Residence:: | Japan |
| Street of Mailing Address:: | c/o I. P. Dept., NTT DoCoMo, Inc., Sanno Park Tower, 11-1, Nagata-cho 2-chome, Chiyoda-ku, |
| City of Mailing Address:: | Tokyo |
| Country of Mailing Address:: | Japan |
| Postal or Zip Code of Mailing Address:: | 100-6150 |

Applicant Authority Type:: INVENTOR
Primary Citizenship Country:: Japan
Status:: FULL CAPACITY
Given Name:: Hidenori
Family Name:: SHIMIZU
City of Residence:: Hachioji-shi
Country of Residence:: Japan
Street of Mailing Address:: 68-14, Sanda-Machi 2-chome,
City of Mailing Address:: Hachioji-shi
State or Province of Mailing Address:: Tokyo
Country of Mailing Address:: Japan
Postal or Zip Code of Mailing Address:: 193-0832

Applicant Authority Type:: INVENTOR
Primary Citizenship Country:: Japan
Status:: FULL CAPACITY
Given Name:: Taro
Family Name:: SUGAHARA
City of Residence:: Tokyo
Country of Residence:: Japan
Street of Mailing Address:: Urban Plaza B-201,
5-2, Kitakarasuyama 9-chome,
Setagaya-ku,
City of Mailing Address:: Tokyo
Country of Mailing Address:: Japan
Postal or Zip Code of Mailing Address:: 157-0061

Applicant Authority Type:: INVENTOR
Primary Citizenship Country:: Japan
Status:: FULL CAPACITY
Given Name:: Fumitoshi
Family Name:: UKAI
City of Residence:: Tokyo
Country of Residence:: Japan
Street of Mailing Address:: Fuji Royal Hights 502, 33-5, Takaido-
Higashi 3-chome, Suginami-ku
City of Mailing Address:: Tokyo
Country of Mailing Address:: Japan
Postal or Zip Code of Mailing Address:: 168-0072

| | |
|-----------------------------------------|------------------------------------------------------------------------|
| Applicant Authority Type:: | INVENTOR |
| Primary Citizenship Country:: | Japan |
| Status:: | FULL CAPACITY |
| Given Name:: | Hironori |
| Family Name:: | BOUNO |
| City of Residence:: | Tokyo |
| Country of Residence:: | Japan |
| Street of Mailing Address:: | 201 Kahsa-Fujimigaoka, 9-10, Takaido-Nishi 2-chome, Suginami-ku, |
| City of Mailing Address:: | Tokyo |
| Country of Mailing Address:: | Japan |
| Postal or Zip Code of Mailing Address:: | 168-0071 |
| Applicant Authority Type:: | INVENTOR |
| Primary Citizenship Country:: | Japan |
| Status:: | FULL CAPACITY |
| Given Name:: | Kei |
| Family Name:: | YUASA |
| City of Residence:: | Mountain View |
| State or Province of Residence:: | California |
| Street of Mailing Address:: | Apt#139, 541 Del Medio Avenue, |
| City of Mailing Address:: | Mountain View |
| State or Province of Mailing Address:: | California |
| Postal or Zip Code of Mailing Address:: | 94040 |
| Applicant Authority Type:: | INVENTOR |
| Primary Citizenship Country:: | US |
| Status:: | FULL CAPACITY |
| Given Name:: | Marc |
| Family Name:: | MCEACHERN |
| City of Residence:: | Tokyo |
| Country of Residence:: | Japan |
| Street of Mailing Address:: | #110 Garden Meguro, 10-9, Mita 2-chome, Meguro-ku, |
| City of Mailing Address:: | Tokyo |
| Country of Mailing Address:: | Japan |
| Postal or Zip Code of Mailing Address:: | 153-0062 |

Applicant Authority Type:: INVENTOR
Primary Citizenship Country:: Japan
Status:: FULL CAPACITY
Given Name:: Shinya
Family Name:: NAKAGAWA
City of Residence:: Mitaka-shi
Country of Residence:: Japan
Street of Mailing Address:: #107, 13-2, Kamirenjyaku 4-chome,
City of Mailing Address:: Mitaka-shi
State or Province of Mailing Address:: Tokyo
Country of Mailing Address:: Japan
Postal or Zip Code of Mailing Address:: 181-0012

CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

REPRESENTATIVE INFORMATION

Representative Customer Number:: 22850

FOREIGN PRIORITY INFORMATION

| Application Number: | Country:: | Filing Date:: | Priority Claimed:: |
|---------------------|-----------|---------------|--------------------|
| 2003-051865 | Japan | 02/27/03 | YES |

ASSIGNMENT INFORMATION

Assignee Name:: NTT DoCoMo, Inc.
Street of Mailing Address:: 11-1, Nagatacho 2-chome,
Chiyoda-ku,
City of Mailing Address:: Tokyo
Country of Mailing Address:: Japan
Postal or Zip Code of Mailing Address:: 100-6150

Assignee Name:: HEWLETT-PACKARD COMPANY
Street of Mailing Address:: 3000 Hanover Street
City of Mailing Address:: Palo Alto
State or Province of Mailing Address:: California
Country of Mailing Address:: United States
Postal or Zip Code of Mailing Address:: 94304-1112